Level 1 Validation Certificate



This document verifies that the Level 1 Validation process was completed. The session details and audit review outcomes are included here.

This certificate is required for submission – alongside the Level 1 validated water audit software file – to the California Department of Water Resources.

Call Date: 8/8/2019

Water Supplier			Validator	
Fair Oaks Water District		Validator:	Co	
Robert Barragan, Shawn Huckaby		Validator Qualifications:	Wa the	
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Water Systems Optimization

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Level 1 Validation – Water Supplier Confirmation

This document confirms participation in and endorsement of the Level 1 Validation as completed.

This acknowledgement is required for submission – alongside your Level 1 validated water audit software file – to the California Department of Water Resources.

Water Supplier Name:	Fair Oaks Water District
Water Supplier Public Water System ID:	3410009
Water Audit Period:	Calendar 2018

Water Audit & Water Loss Improvement Steps

Steps taken in the audit period timeframe to increase data source accuracy, reduce real losses, and/or reduce apparent losses, as informed by the water audit.

Fair Oaks Water District replaced over 500 feet of aging water main. We continued to track estimated water loss based on the severity of leaks and track the estimated loss of water when flushing hydrants. We also continued to replace meters per our normal meter exchange program based on age and functionality. Implemented a customer meter testing program which tests a sample of random meters whose stratification (by size, age or other characteristics) represents customer meter stock.

Certification Statement by Water Supplier Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (print):	Tom R. Gray	
Executive Position:	General Manager	
Signature:		
Date	9/30/19	